Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ARRA_Project11 WTDK

Name: ARRA 11 Lafayette Co. TMDL Planning Grant 2P-00E73201

Type: Grant Project

Subtype: ARRA Pass Through Project

Status: ACTIVE
Start Date: 12/07/2009
End Date: 09/30/2010

Purpose: Contract for county staff to conduct on-site assessments in the Silver Spring, Cherry Branch, and Apple Branch sub-

watersheds to develop TMDLs for these impaired waters.

Objective: The project will support Lafayette County staff time and travel to complete on-farm assessments in the Silver Spring, Cherry

Branch and Apple Branch sub-watersheds. These streams are all impaired, and are included in the EPA-approved

¿Sediment ¿Impaired Streams in the Sugar-Pecatonica Basin; TMDL.

Implementation of the TMDL in these watersheds is identified as a work task in the county¿s Land and Water Resource Management Plan. Work activities will include farm inventories to identify sediment source reduction to the level required by the TMDL. Individual field-level management practices will be identified to reach the prescribed sediment loss goals. Identification of funding sources will also be completed as part of the activities. DNR will complete water quality monitoring in the streams to track water quality changes under existing monitoring protocols using separate funding sources. Lafayette County will provide supervision, office space, vehicles and other tools needed to complete the project.

Comments:

Outcome: Identify sediment sources that are above the TMDL-established target. Identify sediment sources in the identified sub-

watersheds where sediment reduction is needed to meet TMDL-established goals. Revise farm plans for the identified farms

to meet the target. Identify funding sources and other tools to help the producers reach the goals.

Project Statuses

Date 04/16/2010	Reported By ROBERT HANSIS	Status Progress: 0-25% Complet	Comments Using several diagnostic approaches, the Silver Spring Creek watershed was chosen for implementing intensive nutrient management practices. A watershed plan outline, following the EPA nine element formathas been prepared. Physical and biological monitoring locations have been identified.		ng intensive nutrient e EPA nine element format,	
08/03/2010	ROBERT HANSIS	Progress: 25-50% Comple	Total hours 71.75	@ \$30/hr.	\$2,152.50	
			Mileage 125 miles @ .44/mi. \$55.00			
			Support Photos, copies, postage \$15.00			
			Total	\$2,222.50		

Answer

Project Status Detail

Question

1. Reporting Timeframe (Q1 (Oct-Dec), Q2 (Jan-Mar), Q3 (Apr-June), Q4 (July-Sept):
2. Amount expended this time period:

Total hours 71.75 @ \$30/hr. \$2,152.50

Mileage 125 miles @ .44/mi. \$55.00

Support Photos copios poetogo

Support Photos, copies, postage \$15.00

Total \$2,222.50

3. Subcontracts or subgrants awarded this period:

None

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Question Answer

4. Number work hours created or maintained to date: 71.75

5. Work accomplished this reporting period: Update landowner list for stream monitoring; shared farm plans with UW-

P nutrient managemnent planners; made landowner contacts.

6. Work goals for coming reporting period: Hold lanoowner meeting (Aug 26)Continue P-Indexing using field data.

Complete physical and biological stream monitoring.

Apply for NRCS funds under Upper Miss R Watershed Initiative.

10/03/2009

06/30/2010

IN_PROGRESS

35 % completed.

8. WDNR Question: Job equivalent Created

7. Overall project status:

People

Name Role Status Start Date End Date Organization Comments

HANSIS, ROBERT D PROJECT_OFFI ACTIVE 10/03/2009 Wisconsin DNR Lafayette County, GRANT_RECIPIL ACTIVE 10/03/2009 Lafayette County

Actions

Action Detailed Description Start Date End Date Status

TMDL Planning and Implementation Source identification, load estimates and

reduction goal development -- Silver Spring, Cherry Branch, and Apple Branch

sub-watersheds

Monitoring Stations

Station I Name Comments

Assessment Units

WBICSegmentLocal NameOfficial Name8985001Cherry BranchCherry Br

Lab Account Codes

Account Code Description Start Date End Date

Forms

Form Code Form Name

Methods

Method Code Description

Fieldwork Events

Start Date Status Field ID Station ID Station Name

Documents

Title Description Author Published Comments

ARRA 11 Lafayette Co Project Description WDNR 05/23/2009
TMDL Planning 2009 Project

Description

ARRA Project 11 Lafayette Contract WDNR 11/20/2009

Co. TMDL Planning 2009

Contract
ARRA_11_Q2FFY10_Report WDNR 04/28/2010

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Budget								
Code	Description	Quantity	Quantity Units		Total Cost			
Test Code	Description	Test Group	# Planned	Unit Cost	Total Cost			

Total SLOH Lab Costs: \$0.00